

<b>Form PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION</b> <b>IN AN APPLICATION</b> <i>(Use several sheets if necessary)</i>				Docket Number (Optional) <b>2269-3437.9US (97-0514.09/US)</b>		Application Number <del>Not Yet Assigned.</del> 10/721100	
				Applicant <b>Cobbley et al.</b>			
				Filing Date <b>November 21, 2003</b>		Group <sup>2829</sup> <del>Ad Unit Unknown</del>	

  

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>RC</i>	3,978,578	09/1976	Murphy				
	4,677,528	06/1987	Miniet				
	5,120,665	06/1992	Tsukagoshi et al.				
	5,169,056	12/1992	Reele et al.				
	5,315,241	05/1994	Ewers				
	5,448,165	09/1995	Hodge et al.				
	5,478,007	12/1995	Marrs				
	5,483,174	01/1996	Hembree et al.				
	5,528,157	06/1996	Newberry et al.				
	5,641,996	06/1997	Omoya et al.				
	5,654,204	08/1997	Anderson				
	5,686,353	11/1997	Yagi et al.				
	5,798,652	08/1998	Taraci				
	5,907,190	05/1999	Ishikawa et al.				
	5,915,231	06/1999	Beffa				
	5,940,679	08/1999	Tomura et al.				
	5,985,682	11/1999	Higgins, III				
	6,103,553	08/2000	Park				
✓	6,297,560 B1	10/2001	Capote et al.				

  

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

  

EXAMINER 	DATE CONSIDERED 8-27-04
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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

1

Attorney Docket Number

**Complete if Known**

Application Number

10721,110

Filing Date

**November 24, 2003**

**First Named Inventor**

Cobbley et al.

### Graded Art Unit

~~2858~~ 2829

**Examiner Name**

Unknown Robert

Attorney Docket Number

**2269-3437.9US (97-0514.09/US)**

## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	8-27-04
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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